

ZX SPECTRUM / TS2068 • CHARACTER SET

DEC	HEX	CHARACTER	KEY	DEC	HEX	CHARACTER	KEY	DEC	HEX	CHAR	ZMB	KEY	DEC	HEX	CHAR	KEY
000	00			064	40	@	▲2	128	80	| |	"\ " "	G8	192	C0	USR	EL
001	01		INKEY\$	065	41	A		129	81	| |	"\ ' "	G1	193	C1	STR\$	EY
002	02		Key	066	42	B		130	82	| |	"\ ' " "	G2	194	C2	CHR\$	EU
003	03			067	43	C		131	83	| |	"\ ' " "	G3	195	C3	NOT	▲S
004	04		↑3	068	44	D		132	84	| |	"\ . "	G4	196	C4	BIN	EB
005	05		↑4	069	45	E		133	85	| |	"\ : "	G5	197	C5	OR	▲U
006	06	PRINT,	↑2	070	46	F		134	86	| |	"\ ' . "	G6	198	C6	AND	▲Y
007	07	EDIT	↑1	071	47	G		135	87	| |	"\ ' : "	G7	199	C7	<=	▲Q
008	08	Cursor <	↑5	072	48	H		136	88	| |	"\ . " "	G↑7	200	C8	>=	▲E
009	09	Cursor >	↑8	073	49	I		137	89	| |	"\ . ' " "	G↑6	201	C9	<>	▲W
010	0A	Cursor v	↑6	074	4A	J		138	8A	| |	"\ : " "	G↑5	202	CA	LINE	E↑3
011	0B	Cursor ^	↑7	075	4B	K		139	8B	| |	"\ ' : " "	G↑4	203	CB	THEN	▲G
012	0C	DELETE	↑0	076	4C	L		140	8C	| |	"\ . . "	G↑3	204	CC	TO	▲F
013	0D	ENTER	Enter	077	4D	M		141	8D	| |	"\ . : " "	G↑2	205	CD	STEP	▲D
014	0E	Number	↑Symbol	078	4E	N		142	8E	| |	"\ . : " "	G↑1	206	CE	DEF FN	E↑1
015	0F		↑9	079	4F	O		143	8F	| |	"\ . : " "	G↑8	207	CF	CAT	E↑9
016	10	INK control		080	50	P		144	90	UDG	a "\a"	Ga	208	D0	FORMAT	E↑0
017	11	PAPER control		081	51	Q		145	91	UDG	b "\b"	Gb	209	D1	MOVE	E↑6
018	12	FLASH control		082	52	R		146	92	UDG	c "\c"	Gc	210	D2	ERASE	E↑7
019	13	BRIGHT control		083	53	S		147	93	UDG	d "\d"	Gd	211	D3	OPEN#	E↑4
020	14	INVERSE control		084	54	T		148	94	UDG	e "\e"	Ge	212	D4	CLOSE#	E↑5
021	15	OVER control		085	55	U		149	95	UDG	f "\f"	Gf	213	D5	MERGE	E↑T
022	16	AT control		086	56	V		150	96	UDG	g "\g"	Gg	214	D6	VERIFY	E↑R
023	17	TAB control		087	57	W		151	97	UDG	h "\h"	Gh	215	D7	BEEP	E↑Z
024	18			088	58	X		152	98	UDG	i "\i"	Gi	216	D8	CIRCLE	E↑H
025	19	|x| Block graph.		089	59	Y		153	99	UDG	j "\j"	Gj	217	D9	INK	E↑X
026	1A	"xxx" Zmakebas		090	5A	Z		154	9A	UDG	k "\k"	Gk	218	DA	PAPER	E↑C
027	1B	escape or		091	5B	[	E▲Y	155	9B	UDG	l "\l"	Gl	219	DB	FLASH	E↑V
028	1C	alternate		092	5C	\ "	E▲D	156	9C	UDG	m "\m"	Gm	220	DC	BRIGHT	E↑B
029	1D	Use \{xxx} for a		093	5D	]	E▲U	157	9D	UDG	n "\n"	Gn	221	DD	INVERS	E↑M
030	1E	character code		094	5E	↑ "	▲H	158	9E	UDG	o "\o"	Go	222	DE	OVER	E↑N
031	1F			095	5F	_ "	▲0	159	9F	UDG	p "\p"	Gp	223	DF	OUT	E↑0
032	20	space		096	60	£ "	▲X	160	A0	UDG	q "\q"	Gq	224	E0	LPRINT	EC
033	21	!	▲1	097	61	a		161	A1	UDG	r "\r"	Gr	225	E1	LLIST	EV
034	22	"	▲P	098	62	b		162	A2	UDG	s "\s"	Gs	226	E2	STOP	▲A
035	23	#	▲3	099	63	c		163	A3	UDG	t "\t"	Gt	227	E3	READ	EA
036	24	\$	▲4	100	64	d		164	A4	UDG	u "\u"	Gu	228	E4	DATA	ED
037	25	%	▲5	101	65	e		165	A5	RND		ET	229	E5	RESTORE	ES
038	26	&	▲6	102	66	f		166	A6	INKEY\$		EN	230	E6	NEW	KA
039	27	'	▲7	103	67	g		167	A7	PI		EM	231	E7	BORDER	KB
040	28	(	▲8	104	68	h		168	A8	FN		E↑2	232	E8	CONT	KC
041	29	)	▲9	105	69	i		169	A9	POINT		E↑8	233	E9	DIM	KD
042	2A	*	▲B	106	6A	j		170	AA	SCREEN\$		E↑K	234	EA	REM	KE
043	2B	+	▲K	107	6B	k		171	AB	ATTR		E↑L	235	EB	FOR	KF
044	2C	,	▲N	108	6C	l		172	AC	AT		▲I	236	EC	GO TO	KG
045	2D	-	▲J	109	6D	m		173	AD	TAB		EP	237	ED	GO SUB	KH
046	2E	.	▲M	110	6E	n		174	AE	VAL\$		E↑J	238	EE	INPUT	KI
047	2F	/	▲V	111	6F	o		175	AF	CODE		EI	239	EF	LOAD	KJ
048	30	0		112	70	p		176	B0	VAL		EJ	240	F0	LIST	KK
049	31	1		113	71	q		177	B1	LEN		EK	241	F1	LET	KL
050	32	2		114	72	r		178	B2	SIN		EQ	242	F2	PAUSE	KM
051	33	3		115	73	s		179	B3	COS		EW	243	F3	NEXT	KN
052	34	4		116	74	t		180	B4	TAN		EE	244	F4	POKE	KO
053	35	5		117	75	u		181	B5	ASN		E↑Q	245	F5	PRINT	KP
054	36	6		118	76	v		182	B6	ACS		E↑W	246	F6	PLOT	KQ
055	37	7		119	77	w		183	B7	ATN		E↑E	247	F7	RUN	KR
056	38	8		120	78	x		184	B8	LN		EZ	248	F8	SAVE	KS
057	39	9		121	79	y		185	B9	EXP		EX	249	F9	RAND	KT
058	3A	:	▲Z	122	7A	z		186	BA	INT		ER	250	FA	IF	KU
059	3B	;	▲0	123	7B	{ ON ERR•	E▲F	187	BB	SQR		EH	251	FB	CLS	KV
060	3C	<	▲R	124	7C	| STICK•	E▲S	188	BC	SGN		EF	252	FC	DRAW	KW
061	3D	=	▲L	125	7D	} SOUND•	E▲G	189	BD	ABS		EG	253	FD	CLEAR	KX
062	3E	>	▲T	126	7E	~ FREE•	E▲A	190	BE	PEEK		EO	254	FE	RETURN	KY
063	3F	?	▲C	127	7F	@ "*" RESET•	E▲P	191	BF	IN		E↑I	255	FF	COPY	KZ

Key Modes

↑ Shift
 ▲ Symbol
 Shift
 E Extended
 (↑+▲)
 G Graphics
 (↑9)
 K Keyword
 L Letter
 otherwise

BIN 0-F

0	0000
1	0001
2	0010
3	0011
4	0100
5	0101
6	0110
7	0111
8	1000
9	1001
A	1010
B	1011
C	1100
D	1101
E	1110
F	1111